



Year 6 - Learning objectives and skills

Unit 1		Unit 2		Unit 3		Unit 4					
How do maps help us to find our way around?		How do maps help us to find our way around?		Why has Britain been an attractive place to live for many who were not born there?		Why is climate change such an important topic?					
<div>1. Link it! – Hook to prior learning</div> <div>2. What is Digimap and how can it be used to help find out more about the local area?</div> <div>3. How can Google Earth help to find out more about the world and its continents?</div> <div>4. What are Ordnance Survey maps and what do the symbols stand for?</div> <div>5. How can I use six-figure grid references?</div> <div>6. Why do we have time zones and how do they work?</div> <div>7. Show it – Project</div> <div>8. Know it - Make it stick</div>	<div>Knowledge</div> <div>Know how to find my way around</div> <div>Know what Digimap is and use it to know more about our area</div> <div>Use Google Earth to help us know more about the Earth’s continents</div> <div>Know what an Ordnance Survey map is and what the symbols stand for</div> <div>Know how to use a six-figure grid reference system</div> <div>Know how to conduct a survey and present my findings appropriately</div>	<div>1. Link it! – Hook to prior learning</div> <div>2. Where are all the North American countries located?</div> <div>3. What are the USA’s key features, including human and physical issues?</div> <div>4. What do we know about how the USA’s natural resources helped it to be one of the world’s most wealthy and powerful countries?</div> <div>5. How does life in Mexico differ to that in the USA?</div> <div>6. Why did immigration play a key part in the development of the USA?</div> <div>7. Show it – Project</div> <div>8. Know it - Make it stick</div>	<div>Knowledge</div> <div>Know where North America is and what its main geographical features are</div> <div>Know and locate all North American countries</div> <div>Find out about the USA’s key features, including human and physical issues</div> <div>Know about how the USA’s natural resources helped it to be one of the world’s most wealthy and powerful countries</div> <div>Contrast life in Mexico with that of the USA</div> <div>Know why immigration played a key part in the development of the USA</div>	<div>1. Link it! – Hook to prior learning</div> <div>2. For how long have people been migrating to Britain and why?</div> <div>3. Which industries and jobs were people attracted to in Britain?</div> <div>4. How has immigration to Britain changed over the years?</div> <div>5. What is so controversial about the Windrush generation?</div> <div>6. Why are many British people anti-immigration?</div> <div>7. Show it – Project</div> <div>8. Know it - Make it stick</div>	<div>Knowledge</div> <div>Know why Britain has been an attractive place to live for many who were not born there</div> <div>Know about the impact of the British Empire on immigration to Britain</div> <div>Know which jobs many of the immigrants came for</div> <div>Know how immigration to Britain has changed over the years</div> <div>Know the impact that Brexit has had on our country.</div> <div>Know why many British people are anti-immigration</div>	<div>1. Link it! – Hook to prior learning</div> <div>2. What do we mean by climate change?</div> <div>3. What is the ozone layer and why is it important?</div> <div>4. What do we mean by greenhouse gases and why is it important to know about them?</div> <div>5. What has been the impact of climate change on our world to date?</div> <div>6. Who is Greta Thunberg and why is she associated with climate change?</div> <div>7. Show it – Project</div> <div>8. Know it - Make it stick</div>	<div>Knowledge</div> <div>Know about the issues associated with industry and climate change</div> <div>Know what industry is and why it is important</div> <div>Know what is meant by climate change</div> <div>Know why climate change is such an urgent issue</div> <div>Understand why people get passionate about climate change</div> <div>Know why climate change has such a big impact on the world’s poorest countries</div>				
	#BTK and Links with other subjects										
					Catholic Social Teaching – Dignity of the Human Person		Catholic Social Teaching - Stewardship				
	Vocabulary from Glossary										
	Ordnance Survey - An Ordnance Survey map is a detailed map produced by the mapping agency of the United Kingdom (UK)		American state - The USA is a country of 50 states covering a vast swathe of North America. Cherokee - A member of an American indigenous people formerly inhabiting much of the southern USA.		Commonwealth - An international association consisting of the UK and states previously part of the British Empire and dependencies. Immigration - The action of coming to live permanently in a foreign country.		Greta Thunberg - Environmental activist who is known for challenging world leaders to take immediate action on climate change fossil fuels - Include petroleum (oil), coal, and natural gas				

<p>grid reference - Numerical grid references consist of an even number of digits. Eastings are written before Northings</p> <p>aerial photograph - Aerial photography is the taking of photographs of the ground from an elevated/direct-down position</p> <p>time zones - Time zones give specific areas on the Earth a time of day that is earlier or later than the neighbouring time zones</p> <p>map symbol - Used to represent real objects. Both shapes and colours can be used for symbols on maps.</p> <p>cartography - The study of maps and map making. Someone who makes maps is called a cartographer.</p>	<p>The ‘Big Apple’ - This is the nickname associated with New York City (NYC). The nickname has been popular since the 1920s.</p> <p>Chichén Itzá - Chichén Itzá is a complex of Mayan ruins in Mexico. It is a massive step pyramid.</p> <p>A buck - A nickname for the American dollar.</p> <p>Statue of Liberty - The Statue of Liberty is a colossal neoclassical sculpture on Liberty Island in New York Harbour in New York City.</p>	<p>Empire Windrush - One of the first ships that brought workers from the Caribbean to Britain.</p> <p>Indian subcontinent - The Indian subcontinent is a physiographical region in Southern Asia, situated on the Indian Plate, projecting southwards into the Indian Ocean from the Himalayas.</p> <p>Afro-Caribbean - A person of African descent living in or coming from the Caribbean.</p> <p>Brexit - The withdrawal of the United Kingdom from the European Union</p>	<p>greenhouse gases - Gases that trap heat inside the Earth’s atmosphere</p> <p>global warming - A greenhouse effect, resulting in the increase in global temperatures</p> <p>ozone layer - An invisible layer of protective gases that circles the Earth</p> <p>methane - A greenhouse gas produced by cows and landfill sites</p>
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